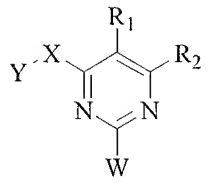
AMENDMENTS TO THE CLAIMS

1. (Previously presented) A compound having the formula I:



(I)

or a stereoisomer, tautomer, or pharmaceutically acceptable salt-thereof, wherein

Y is selected from the group consisting of

(1) substituted or unsubstituted aryl,

(2) substituted or unsubstituted heterocyclyl, and

(3) substituted or unsubstituted heteroaryl;

X is selected from the group consisting of

(1) -N(R^{1x})-,

(2) -$(CH_2)_m$-C(R^{2x}, R^{3x})-N(R^{1x})-,

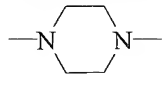
(3) -O-,

(4) -S-,

(5) -SO-,

(6) -SO_2-,

(7) -C(R^{2x}, R^{3x})-, and

(8)  ,

wherein R^{1x}, R^{2x}, and R^{3x} are selected from the group consisting of

(a) H,

(b) substituted or unsubstituted C_1-C_6-alkyl,

(c) substituted or unsubstituted C_2-C_6-alkenyl,

(d) substituted or unsubstituted C_2-C_6-alkynyl,

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

(e) substituted or unsubstituted aryl,

(f) substituted or unsubstituted heterocyclyl,

(g) substituted or unsubstituted heteroaryl; and

m is 0, 1, 2, 3, or 4;

R_1 is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

(3) -COOH,

(4) halo,

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$,

wherein R^{1t} is H or C_1-C_6-alkyl;

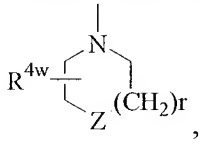
R_2 is selected from the group consisting of

(1) substituted or unsubstituted aryl,

(2) substituted or unsubstituted heteroaryl, and

W is selected from the group consisting of

(1) $-N(R^{1w}, R^{2w})$, and

(2) 

,

wherein R^{1w} and R^{2w} are selected from the group consisting of

(a) substituted or unsubstituted aryl,

(b) substituted or unsubstituted heterocyclyl, and

(c) substituted or unsubstituted heteroaryl,

Z is selected from the group consisting of

(a) -O-,

(b) $-NR^z-$,

(c) -S-,

(d) -SO-,

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

(e) $-SO_2-$, and

(f) $-CH_2-$,

wherein R^z is H or substituted or unsubstituted alkyl group; and

R^{4w} is selected from the group consisting of

(a) H,

(b) substituted or unsubstituted C_1-C_6-alkyl,

(c) $-COOR^{5w}$,

(d) $-CONH_2$,

(e) $-OR^{5w}$, and

(f) $-NHR^{5w}$,

wherein R^{5w} is H or C_1-C_6-alkyl; and r is 0, 1, or 2;

with the proviso that when R_2 is phenyl independently substituted with one to five substituents selected from hydrogen, cycloalkyl, heterocycloalkyl, halo, nitro, amino, sulphonamido, or alkylsulphonylamino, R_1 is hydrogen, haloalkyl, alkyl, or halo, and X is NR^{1x}, then Y is substituted or unsubstituted heteroaryl or substituted or unsubstituted heterocyclyl.

2. (Previously presented) The compound of claim 1, wherein

Y is selected from the group consisting of

(1) substituted or unsubstituted aryl,

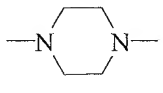
(2) substituted or unsubstituted heterocyclyl, and

(3) substituted or unsubstituted heteroaryl;

X is selected from the group consisting of

(1) $-N(R^{1x})-$,

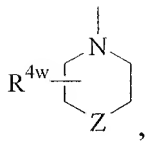
(2) $-(CH_2)_m-C(R^{2x}, R^{3x})-N(R^{1x})-$, and

(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl; and

W is selected from the group consisting of

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100



wherein Z is -O- or -NR^z-, wherein R^{4w} is H or substituted or unsubstituted C_1-C_6-alkyl.

3. (Previously presented) The compound of claim 1, wherein

Y is selected from the group consisting of

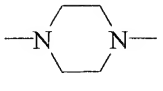
(1) substituted or unsubstituted heterocyclyl,

(2) substituted or unsubstituted heteroaryl;

X is selected from the group consisting of

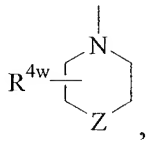
(1) -$N(R^{1x})$-,

(2) -$(CH_2)_m$-$C(R^{2x}, R^{3x})$-$N(R^{1x})$-, and

(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl; and

W is selected from the group consisting of



wherein Z is -O- or -NR^z-, wherein R^{4w} is H or substituted or unsubstituted C_1-C_6-alkyl.

4. (Previously presented) The compound of claim 1, wherein

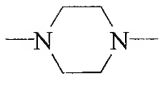
Y is substituted or unsubstituted aryl;

X is selected from the group consisting of

(1) -$N(R^{1x})$-,

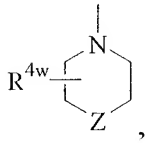
(2) -$(CH_2)_m$-$C(R^{2x}, R^{3x})$-$N(R^{1x})$-, and

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl; and

W is selected from the group consisting of

 ,

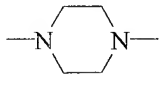
wherein Z is -O- or -NR^z-, wherein R^{4w} is H or substituted or unsubstituted C_1-C_6-alkyl.

5. (Previously presented) The compound of claim 1, wherein

X is selected from the group consisting of

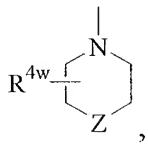
(1) -$N(R^{1x})$-,

(2) -$(CH_2)_m$-$C(R^{2x}, R^{3x})$-$N(R^{1x})$-, and

(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl; and

W is selected from the group consisting of

 ,

wherein Z is -O- or -NR^z-, wherein R^{4w} is H or substituted or unsubstituted C_1-C_6-alkyl.

6. (Previously presented) The compound of claim 1, wherein

Y is selected from the group consisting of

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

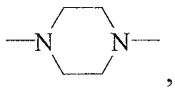
(1) substituted or unsubstituted heterocyclyl,

(2) substituted or unsubstituted heteroaryl;

X is selected from the group consisting of

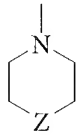
(1) $-N(R^{1x})-$,

(2) $-(CH_2)_m-C(R^{2x}, R^{3x})-N(R^{1x})-$, and

(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl;

R_2 is substituted or unsubstituted aryl; and

W is  , wherein Z is -O- or -NH-.

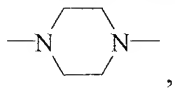
7. (Previously presented) The compound of claim 1, wherein

Y is substituted or unsubstituted aryl;

X is selected from the group consisting of

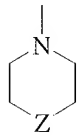
(1) $-N(R^{1x})-$,

(2) $-(CH_2)_m-C(R^{2x}, R^{3x})-N(R^{1x})-$, and

(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl;

R_2 is substituted or unsubstituted aryl; and

W is  , wherein Z is -O- or -NH-.

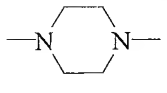
8. (Previously presented) The compound of claim 1, wherein

X is selected from the group consisting of

(1) $-N(R^{1x})-$,

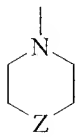
LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

(2) $-(CH_2)_m-C(R^{2x}, R^{3x})-N(R^{1x})-$, and

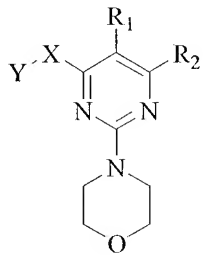
(3)  ,

wherein R^{1x}, R^{2x}, R^{3x} are independently H or substituted or unsubstituted C_1-C_6-alkyl;

R_2 is substituted or unsubstituted aryl; and

W is  , wherein Z is -O- or -NH-.

9. (Previously presented) The compound of claim 1, having the formula II:



(II)

wherein Y is selected from the group consisting of

(1) substituted or unsubstituted aryl,

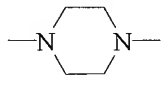
(2) substituted or unsubstituted heterocyclyl, and

(3) substituted or unsubstituted heteroaryl; and

X is selected from the group consisting of

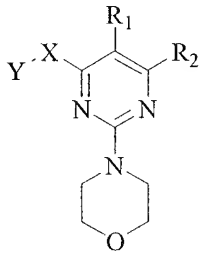
(1) $-N(R^{1x})-$,

(2) $-(CH_2)_m-C(R^{2x}, R^{3x})-N(R^{1x})-$, and

(3)  .

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

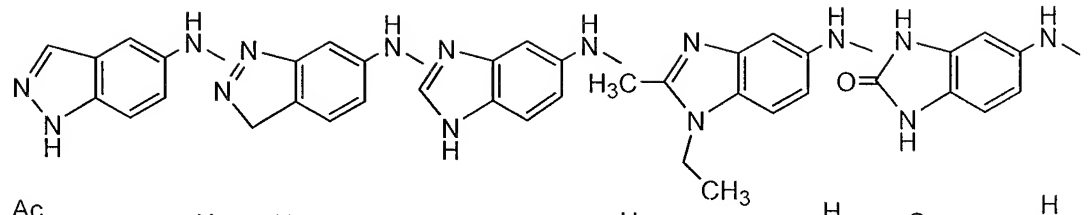
10. (Previously presented) The compound of claim 1, having the formula II:

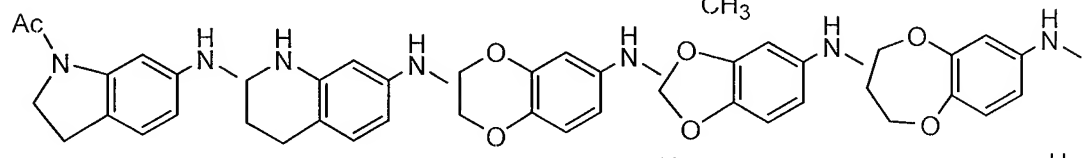


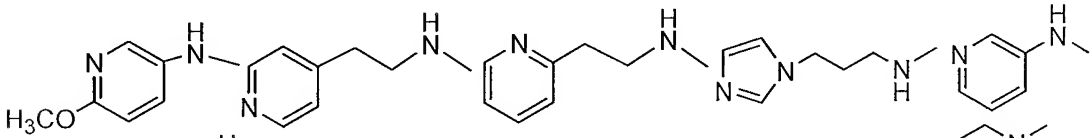
(II)

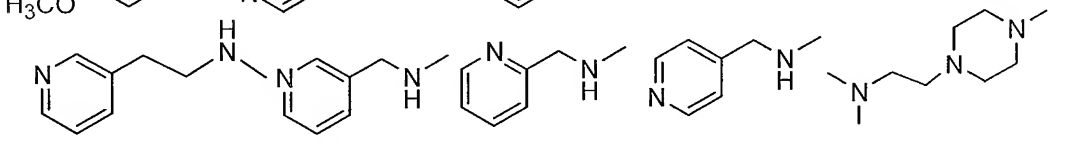
wherein Y and X, taken together, are selected from the group consisting of

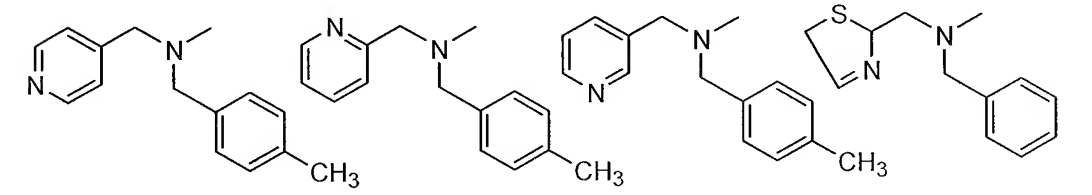
LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

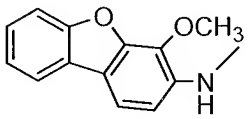


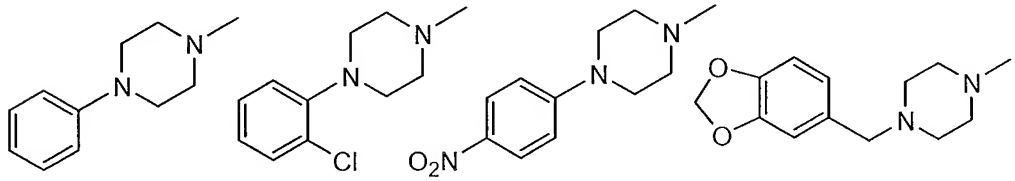


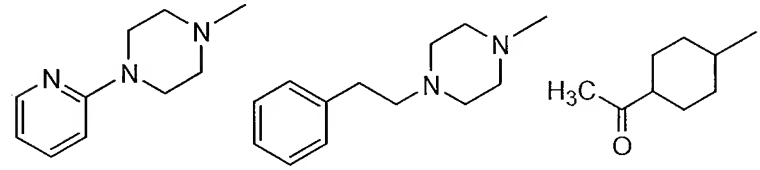






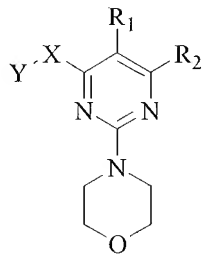






LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

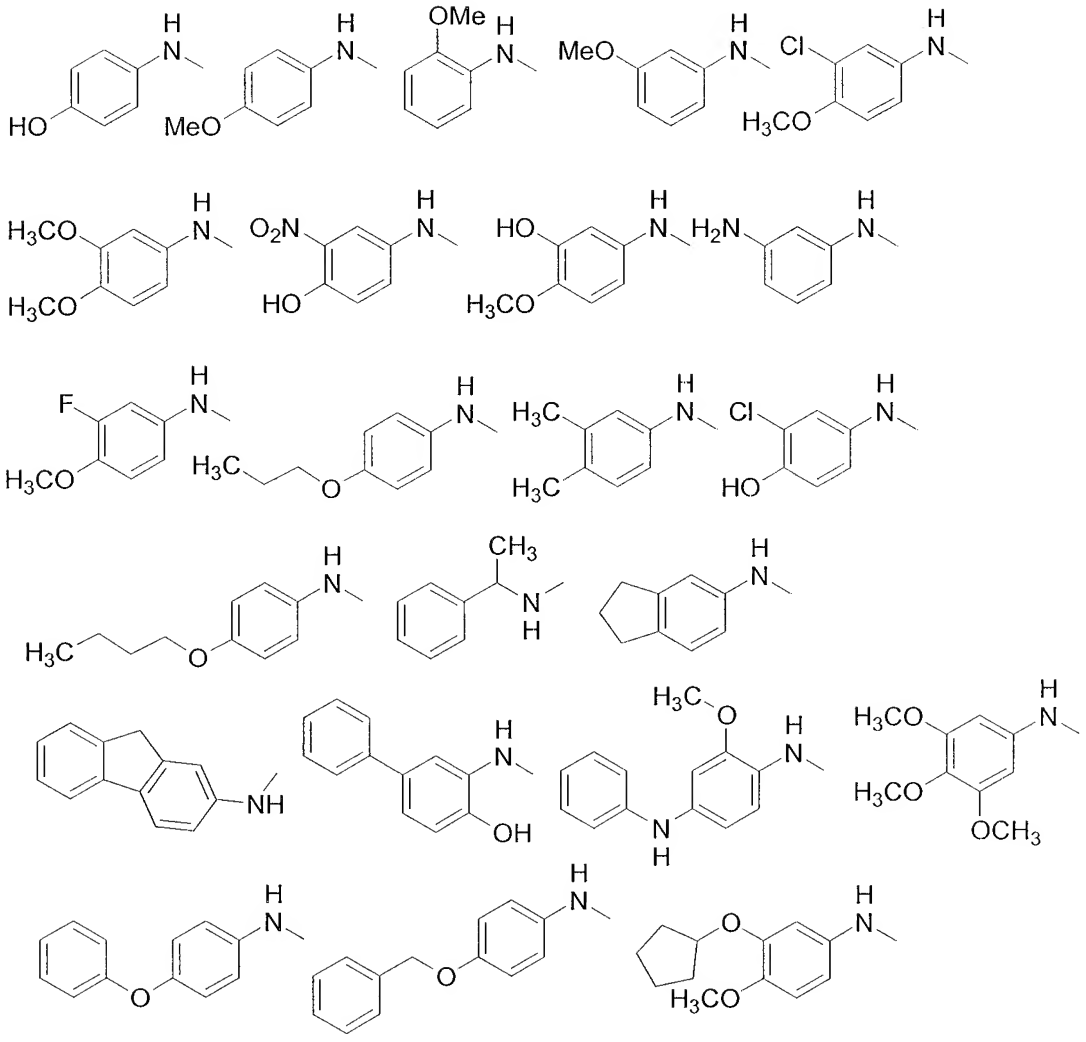
11. (Original) The compound of claim 1, having the formula II:



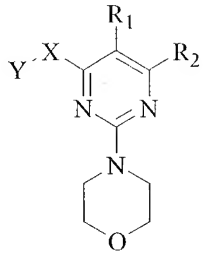
(II)

wherein Y and X, taken together, are selected from the group consisting of

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682.8100



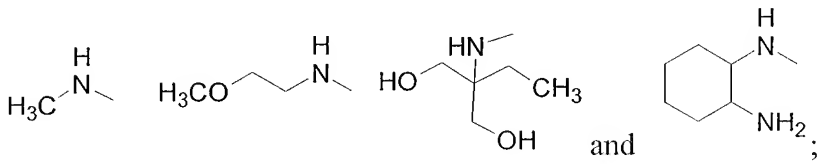
12. (Previously presented) A compound having the formula II:



(II)

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682 8100

wherein, Y and X, taken together, are selected from the group consisting of



;

R_1 is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

(3) -COOH,

(4) halo,

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$,

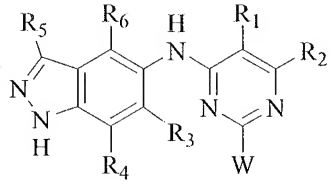
wherein R^{1t} is H or C_1-C_6-alkyl; and

R_2 is selected from the group consisting of

(1) substituted or unsubstituted aryl, and

(2) substituted or unsubstituted heteroaryl.

13. (Previously presented) The compound of claim 1, having the formula III:



(III)

wherein R_3, R_4, R_5, R_6 are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

(3) $-COORt^1$,

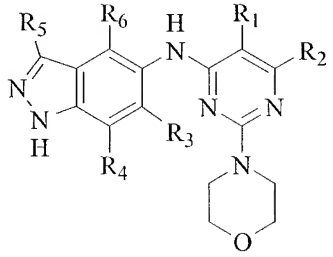
(4) $-CONH_2$,

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682 8100

(5) -OR^{1t}, and

(6) -NHR^{1t}.

14. (Previously presented) The compound of claim 1, having the formula IV:



(IV)

wherein R_3, R_4, R_5, R_6 are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

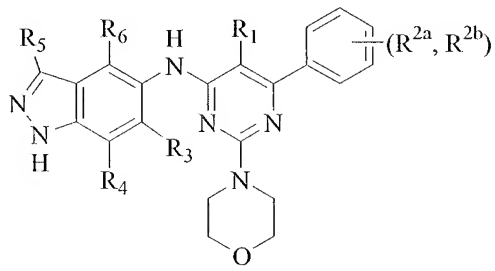
(3) -$COOR^{1t}$,

(4) -$CONH_2$

(5) -OR^{1t}, and

(6) -NHR^{1t}.

15. (Previously presented) The compound of claim 1, having the formula V:



(V)

wherein R_3, R_4, R_5, R_6 are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682 8100

(3) $-COOR^{1t}$,

(4) $-CONH_2$

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$; and

R^{2a} and R^{2b} are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted alkyl,

(3) halo,

(4) $-(CH_2)_q-N(R^{2c}, R^{2d})$,

(5) $-(CH_2)_q-N(R^{2c}, R^{2d})COR^{2e}$,

(6) $-(CH_2)_q-OR^{2e}$,

(7) $-(CH_2)_q-OCOR^{2e}$,

(8) $-(CH_2)_q-OCOOR^{2e}$,

(9) $-(CH_2)_q-COOR^{2e}$,

(10) $-(CH_2)_q-CONR^{2c}$,

(11) -CN,

(12) $-NO_2$,

(13) $-SO_2NH_2$,

(14) $-NHSO_2CH_3$, and

(15) $-SO_2R^{2f}$,

wherein R^{2c}, R^{2d}, R^{2e}, and R^{2f} are selected from the group consisting of

(a) H,

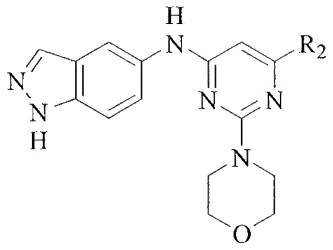
(b) substituted or unsubstituted alkyl, and

(c) substituted or unsubstituted phenyl; and

q is 0, 1, 2, 3, or 4.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

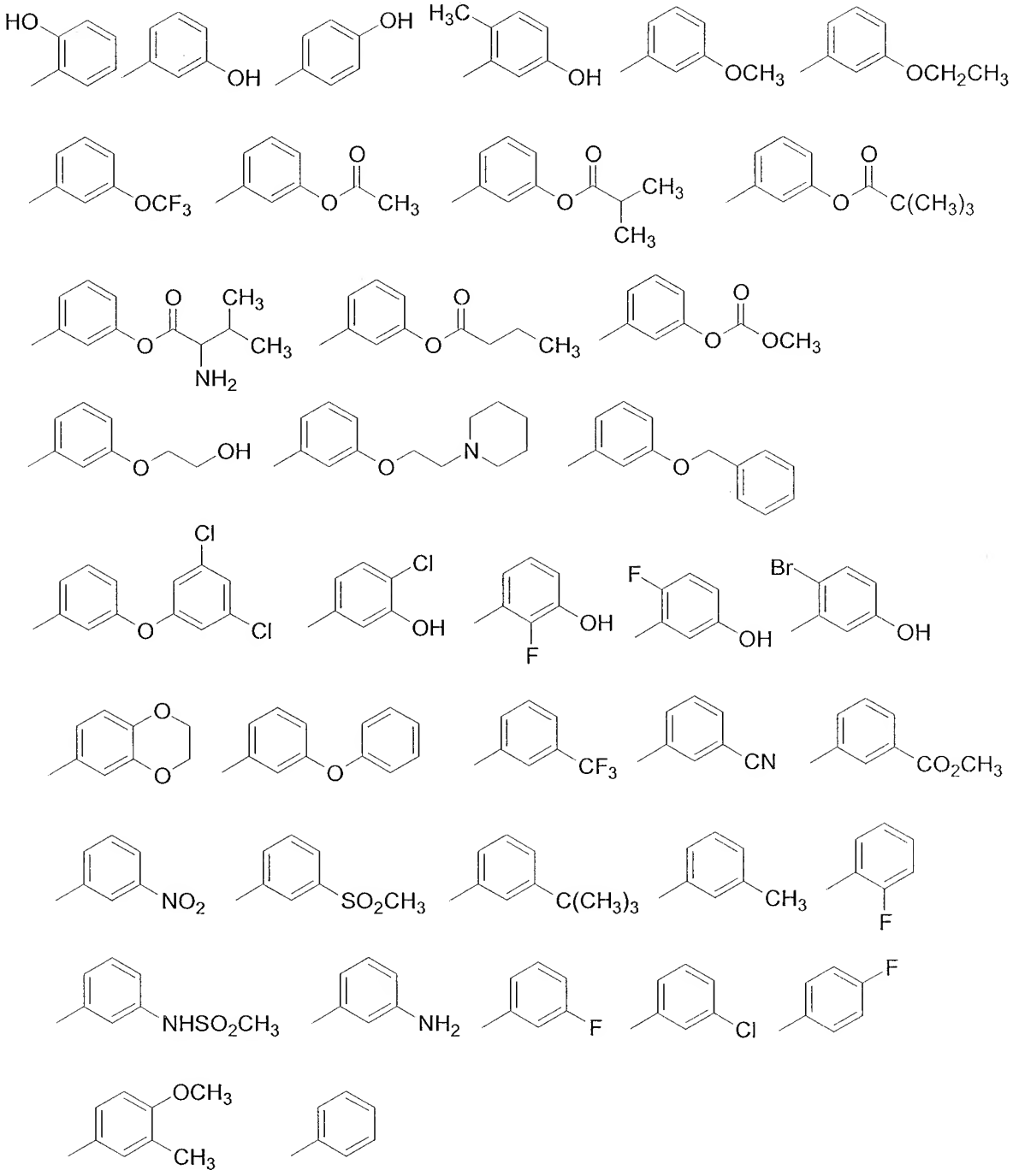
16. (Previously presented) A compound having the formula VI:



(VI)

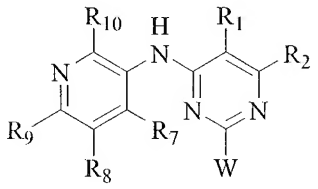
wherein R_2 is selected from the group consisting of

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100



LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

17. (Previously presented) The compound of claim 1, having the formula VII:



(VII)

wherein R_7, R_8, R_9, and R_{10} are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

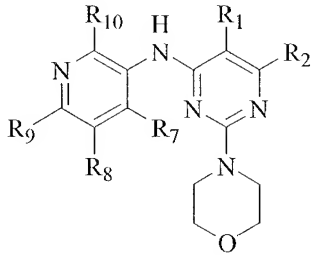
(3) $-COOR^{1t}$,

(4) $-CONH_2$

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$.

18. (Original) The compound of claim 1, having the formula VIII:



(VIII)

wherein R_7, R_8, R_9, R_{10} are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

(3) $-COOR^{1t}$,

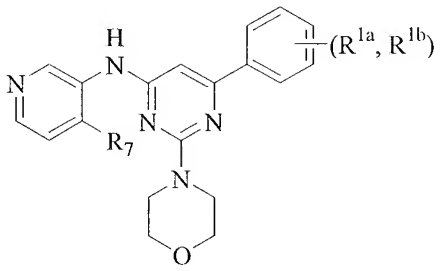
(4) $-CONH_2$,

(5) $-OR^{1t}$, and

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

(6) $-NHR^{1t}$.

19. (Previously presented) A compound having the formula IX:



(IX)

wherein R^{1a} and R^{1b} are selected from the group consisting of

(1) H,

(2) substituted or unsubstituted alkyl,

(3) halo,

(4) $-(CH_2)_q-N(R^{2c}, R^{2d})$,

(5) $-(CH_2)_q-N(R^{2c}, R^{2d})COR^{2e}$,

(6) $-(CH_2)_q-OR^{2e}$,

(7) $-(CH_2)_q-OCOR^{2e}$,

(8) $-(CH_2)_q-OCOOR^{2e}$,

(9) $-(CH_2)_q-COOR^{2e}$,

(10) $-(CH_2)_q-CONR^{2c}$,

(11) -CN,

(12) $-NO_2$,

(13) $-SO_2NH_2$,

(14) $-NHSO_2CH_3$, and

(15) $-SO_2R^{2f}$,

wherein R^{2c}, R^{2d}, R^{2e}, and R^{2f} are selected from the group consisting of

(a) H,

(b) substituted or unsubstituted alkyl, and

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682 8100

(c) substituted or unsubstituted phenyl; and

wherein R_7 is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

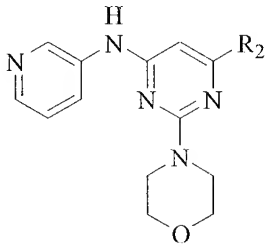
(3) $-COOR^{1t}$,

(4) $-CONH_2$,

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$.

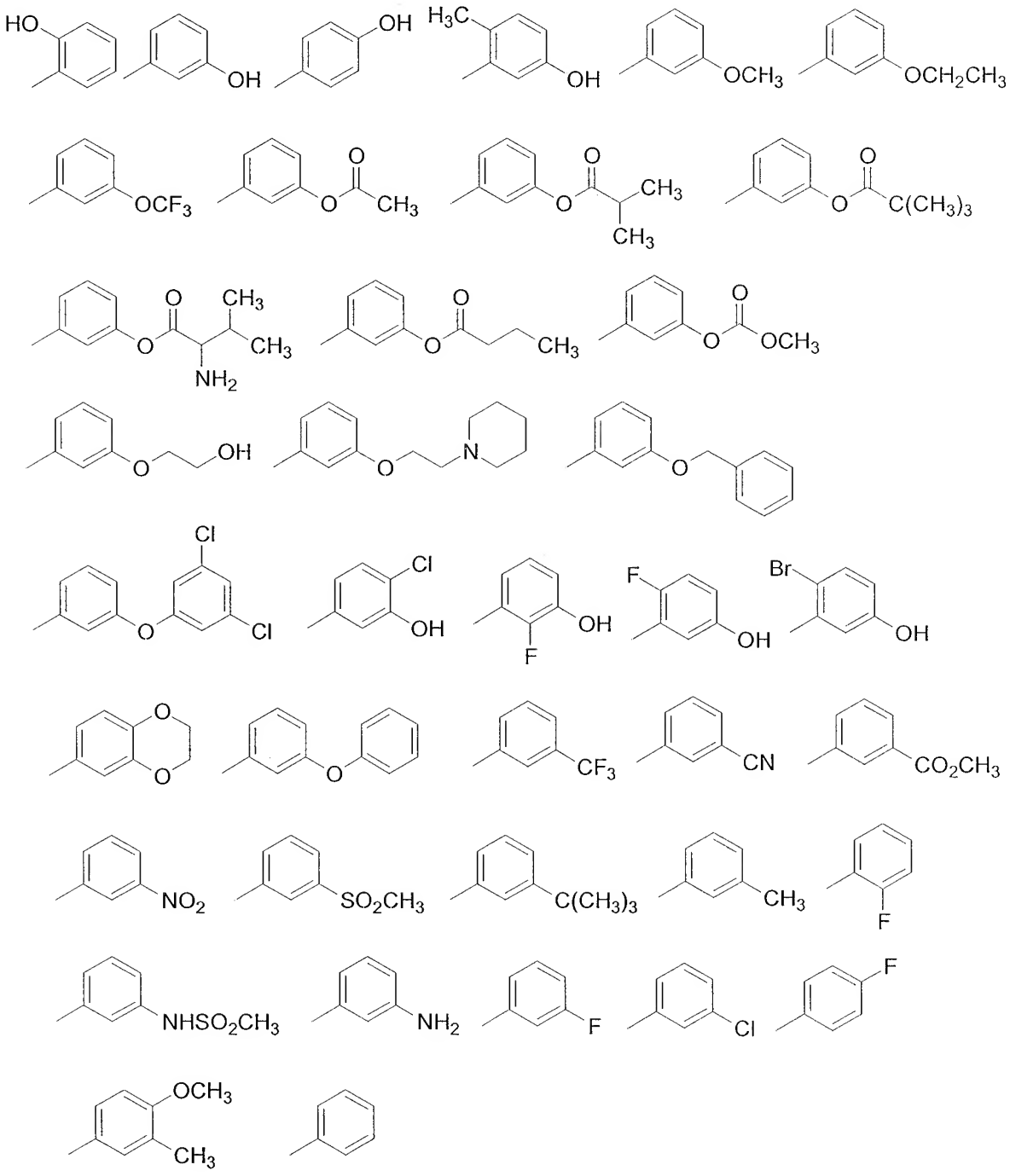
20. (Previously presented) A compound having the formula X:



(X)

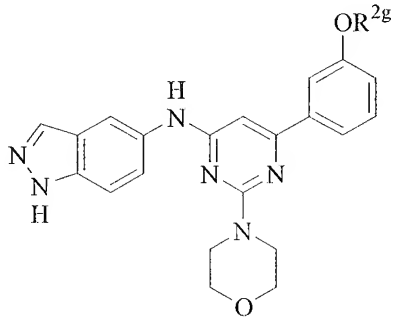
LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

wherein R_2 is selected from the group consisting of



LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

21. (Previously presented) A compound having the formula XI:



(XI)

wherein R^{2g} is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted alkyl,

(3) $-CONHR^{2h}$,

(4) $-CON(R^{2h})-(CH_2)_{2-3}-N(R^{2h}, R^{2i})$,

(5) $-COR^{2j}$,

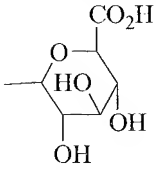
(6) $-CO_2R^{2j}$,

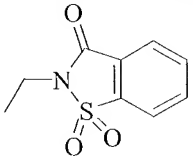
(7) $-COC_1-C_6$-alkyl-CO_2H,

(8) $-CH_2-OC(=O)R^{2i}$,

(9) $-CH_2-OC(=O)NHCHR^{2i}CO_2R^{2j}$,

(10) $-P(=O)(OR^{2k}, OR^{2p})$,

(11)  , and

(12)  ,

wherein R^{2h}, R^{2i}, R^{2j}, R^{2k}, and R^{2p} are selected from the group consisting of

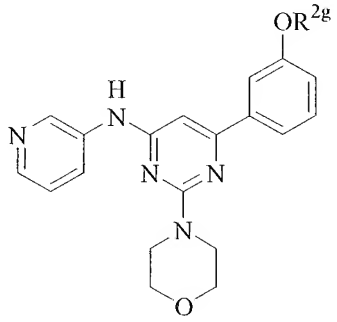
(a) H,

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

(b) substituted or unsubstituted alkyl, and

(c) substituted or unsubstituted aryl.

22. (Previously presented) A compound having the formula XII:



(XII)

wherein R^{2g} is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted alkyl,

(3) $-CONHR^{2h}$,

(4) $-CON(R^{2h})-(CH_2)_{2-3}-N(R^{2h}, R^{2i})$,

(5) $-COR^{2j}$,

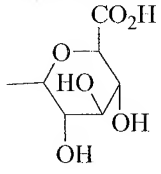
(6) $-CO_2R^{2j}$,

(7) $-COC_1-C_6$-alkyl-CO_2H,

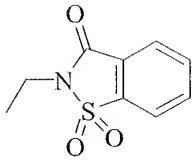
(8) $-CH_2-OC(=O)R^{2i}$,

(9) $-CH_2-OC(=O)NHCHR^{2i}CO_2R^{2j}$,

(10) $-P(=O)(OR^{2k}, OR^{2p})$,

(11)  , and

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682 8100

(12)  ,

wherein R^{2h}, R^{2i}, R^{2j}, R^{2k}, and R^{2p} are selected from the group consisting of

(a) H,

(b) substituted or unsubstituted alkyl, and

(c) substituted or unsubstituted aryl.

23. (Previously presented) A composition, comprising a compound of Claim 1 and a pharmaceutically acceptable carrier.

24. (Previously presented) The composition of Claim 23 further comprising at least one additional agent for the treatment of breast cancer.

25. (Previously presented) The composition of Claim 24, wherein the at least one additional agent for the treatment of breast cancer is selected from irinotecan, topotecan, gemcitabine, imatinib mesylate, herceptin, 5-fluorouracil, leucovorin, carboplatin, cisplatin, taxanes, tezacitabine, cyclophosphamide, vinca alkaloids, imatinib, anthracyclines, rituximab, tamoxifen, CPT 11, and trastuzumab.

26. (Previously presented) A method for treating breast cancer comprising administering to a subject in need of such treatment an effective amount of a compound of Claim 1.

27. (Original) The method of Claim 26, wherein the compound has an IC_{50} value of less than about 20 μM in a cell proliferation assay.

28-30. (Canceled)

31. (Previously presented) The method of Claim 26 further comprising administering to the human or animal subject at least one additional agent for the treatment of breast cancer.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682 8100

32. (Previously presented) The method of Claim 31, wherein the at least one additional agent for the treatment of breast cancer is selected from irinotecan, topotecan, gemcitabine, imatinib mesylate, herceptin, 5-fluorouracil, leucovorin, carboplatin, cisplatin, taxanes, tezacitabine, cyclophosphamide, vinca alkaloids, imatinib, anthracyclines, rituximab, tamoxifen, CPT 11, and trastuzumab.

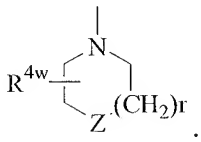
33-36. (Canceled)

37. (Previously presented) A compound of Claim 1, wherein R_2 is hydroxy–substituted phenyl.

38. (Previously presented) A compound of Claim 1, wherein R_2 is substituted or unsubstituted pyridinyl.

39. (Previously presented) A compound of Claim 1, wherein R_2 is substituted or unsubstituted pyrimidinyl.

40. (Previously presented) A compound of Claim 1, wherein W is



41. (Previously presented) A compound of Claim 40, wherein R^{4w} is H, r is 1, and Z is O.

42. (Previously presented) A compound of Claim 1, wherein Y is substituted or unsubstituted heterocyclyl.

43. (Previously presented) A compound of Claim 1, wherein X is a O and Y is substituted or unsubstituted heterocyclyl.

44. (Canceled)

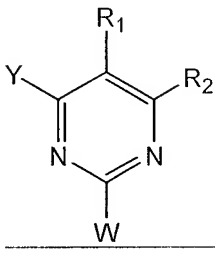
LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

45. (Previously presented) A compound of Claim 40, wherein R^{4w} is H, r is 1, Z is O, Y is substituted or unsubstituted heterocyclyl, R_1 is H, and R_2 is substituted or unsubstituted heteroaryl.

46. (Previously presented) A compound of Claim 40, wherein R^{4w} is H, r is 1, Z is O, X is O, Y is substituted or unsubstituted heterocyclyl, R_1 is H, and R_2 is substituted or unsubstituted heteroaryl.

47-53. (Canceled)

54. (Currently amended) [[The]] A composition ~~of Claim 53 further,~~ comprising a compound having the formula:



wherein Y is substituted or unsubstituted heterocyclyl;

R_1 is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

(3) -COOH,

(4) halo,

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$,

wherein R^{1t} is H or C_1-C_6-alkyl;

R_2 is substituted aryl; and

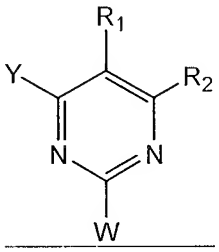
W is substituted or unsubstituted morpholino;

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206 682.8100

at least one additional agent for the treatment of breast cancer, and a pharmaceutically acceptable carrier.

55. (Previously presented) The composition of Claim 54, wherein the at least one additional agent for the treatment of breast cancer is selected from irinotecan, topotecan, gemcitabine, imatinib mesylate, herceptin, 5-fluorouracil, leucovorin, carboplatin, cisplatin, taxanes, tezacitabine, cyclophosphamide, vinca alkaloids, imatinib, anthracyclines, rituximab, tamoxifen, CPT 11, and trastuzumab.

56. (Currently amended) A method for treating breast cancer comprising administering to a subject in need of such treatment an effective amount of a compound ~~of Claim 47~~ having the formula:



wherein Y is substituted or unsubstituted heterocyclyl;

R_1 is selected from the group consisting of

(1) H,

(2) substituted or unsubstituted C_1-C_6-alkyl,

(3) -COOH,

(4) halo,

(5) $-OR^{1t}$, and

(6) $-NHR^{1t}$,

wherein R^{1t} is H or C_1-C_6-alkyl;

R_2 is substituted aryl; and

W is substituted or unsubstituted morpholino.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682 8100

57. (Previously presented) The method of Claim 56 further comprising administering to the human or animal subject at least one additional agent for the treatment of breast cancer.

58. (Previously presented) The method of Claim 57, wherein the at least one additional agent for the treatment of breast cancer is selected from irinotecan, topotecan, gemcitabine, imatinib mesylate, herceptin, 5-fluorouracil, leucovorin, carboplatin, cisplatin, taxanes, tezacitabine, cyclophosphamide, vinca alkaloids, imatinib, anthracyclines, rituximab, tamoxifen, CPT 11, and trastuzumab.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100